


LEGEND

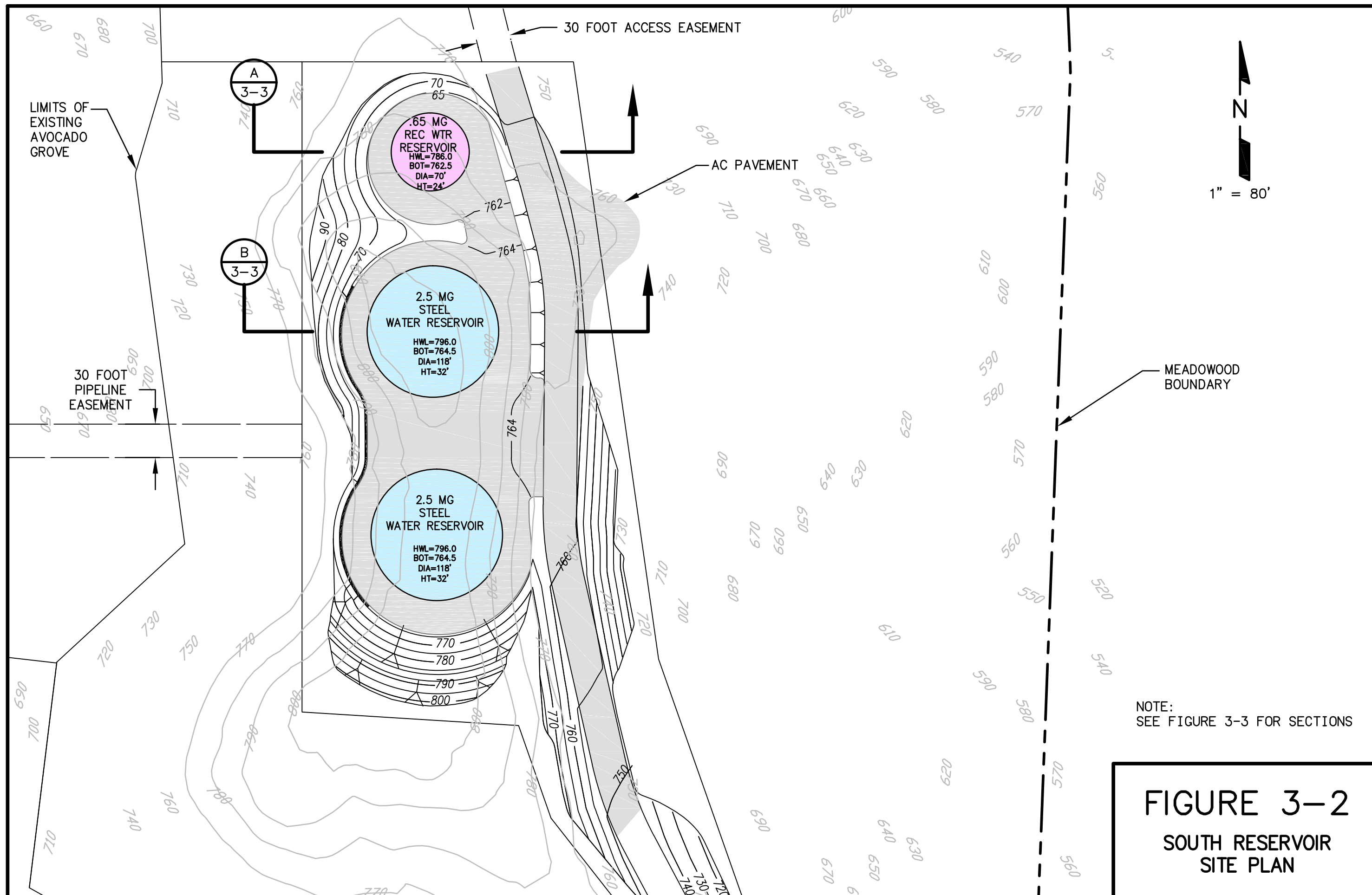
----- MEADOWOOD BOUNDARY

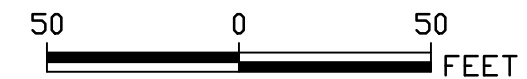
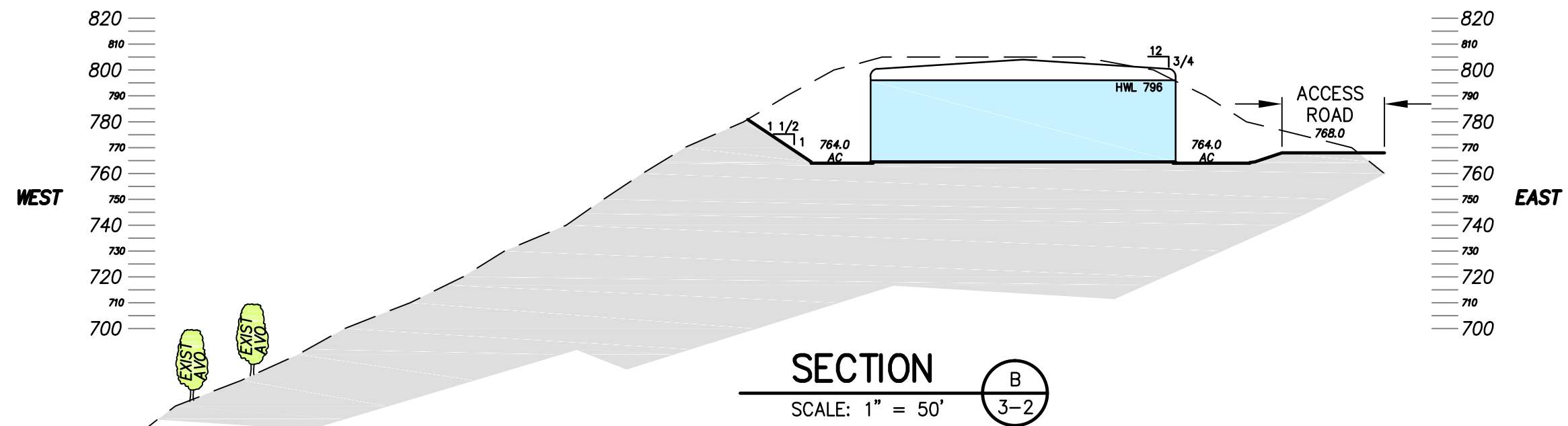
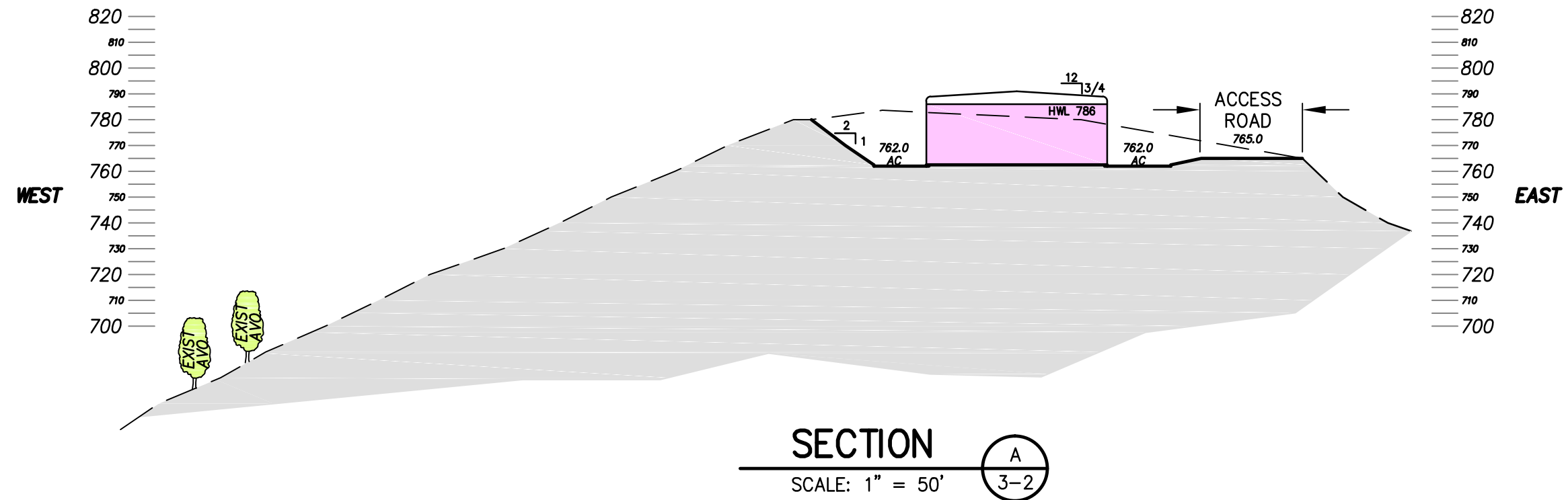
  
1" = 300'

**FIGURE 3-1**

**NORTH AND SOUTH  
RESERVOIR SITES**

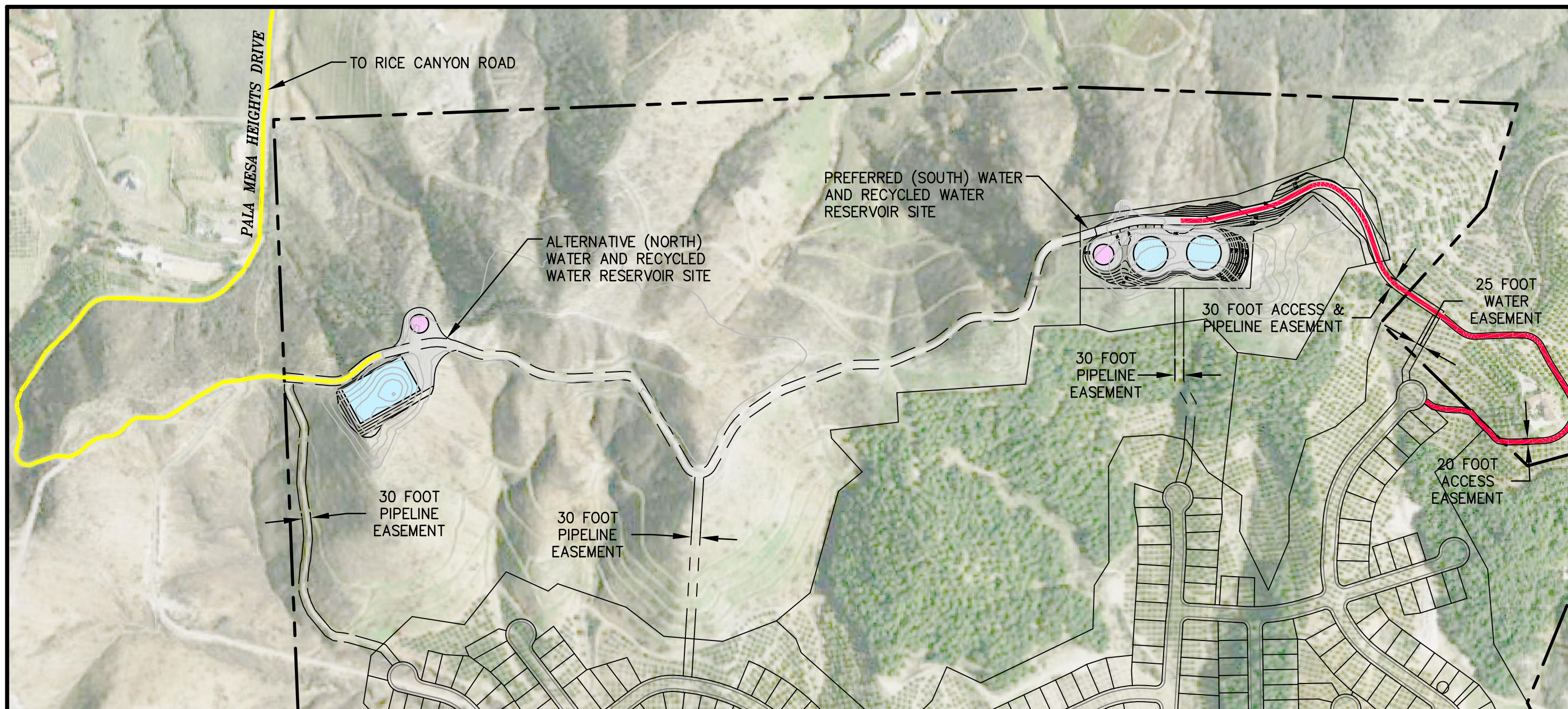






**FIGURE 3-3**  
SOUTH RESERVOIR SITE  
SECTIONS





NOTES:

1. THE ACCESS ROAD TO THE PREFERRED TANK SITE BEGINS AT THE NORTHERNMOST MEADOWOOD CUL-DE-SAC, AND CONTINUES AS SHOWN UP ONTO THE RIDGE AND HENCE TO THE TANK SITE.
2. THE ACCESS ROAD TO THE ALTERNATIVE TANK SITE USES PALA MESA HEIGHTS DRIVE, OFF RICE CANYON ROAD, AND CONTINUES ALONG THE EXISTING PAVED RAINBOW MWD TANK ROAD TO THE RIDGE ROAD, AND THEN SOUTH TO THE TANK SITE AS SHOWN.
3. ACCESS ROADS WILL CONFORM TO THE FOLLOWING DESIGN STANDARDS: MIN. PAVED WIDTH = 16 FEET. PAVING MATERIAL: AC FOR SLOPES <15%, OTHERWISE CONCRETE. MIN. TOTAL EASEMENT WIDTH = 20 FEET FOR ROAD ONLY, 30 FEET FOR ROAD WITH PIPELINE. MAXIMUM CROSS-SLOPE ON EASEMENT = 5%.
4. ROAD PORTIONS NOT ON MEADOWOOD PROPERTY WILL REQUIRE EASEMENTS OR RIGHT-OF-ENTRY PERMITS

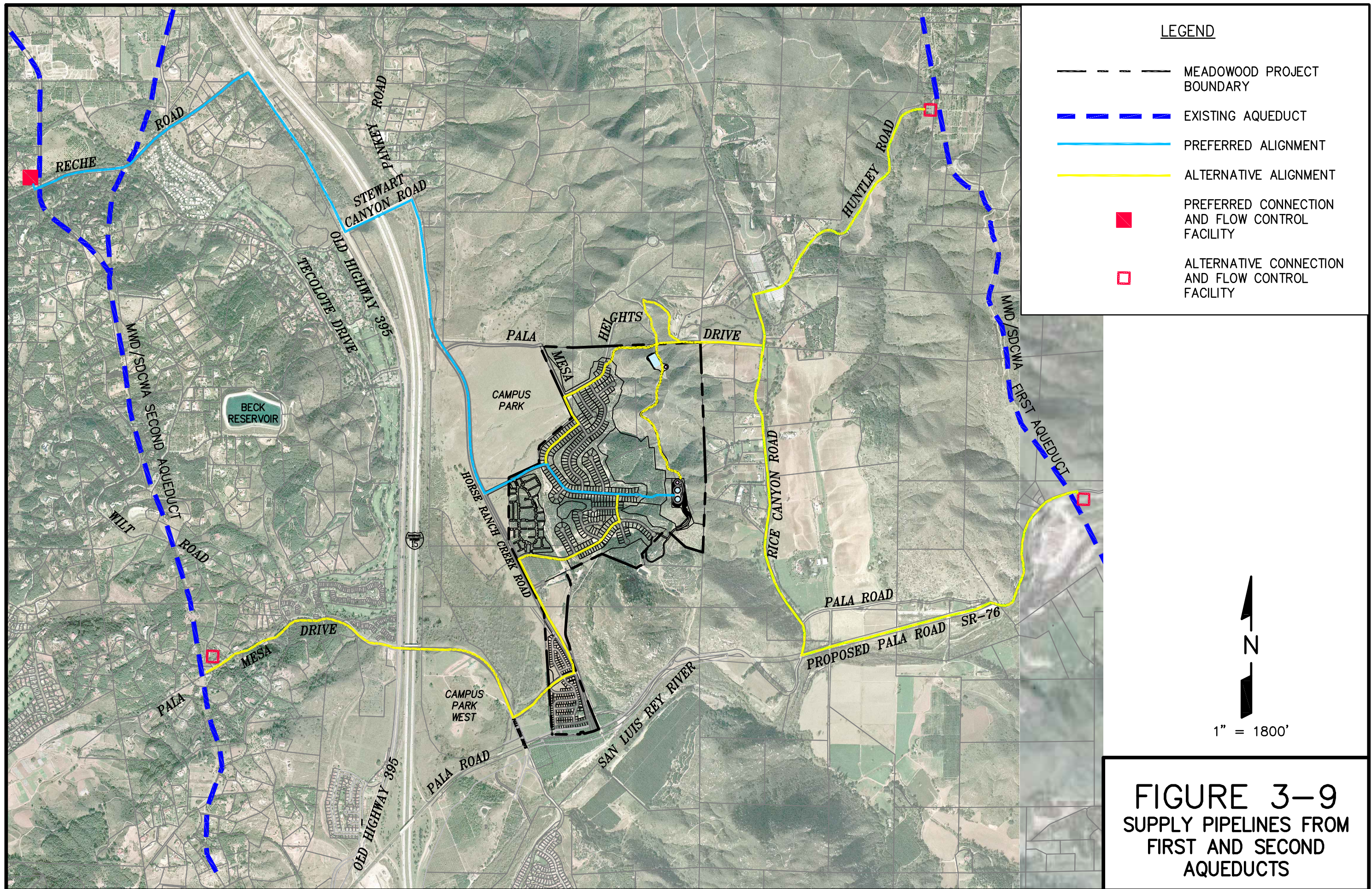
LEGEND

- |     |                                   |
|-----|-----------------------------------|
| --- | MEADOWOOD BOUNDARY                |
| —   | ACCESS ROAD – PREFERRED TANK SITE |
| —   | ACCESS ROAD – ALTERNATIVE SITE    |

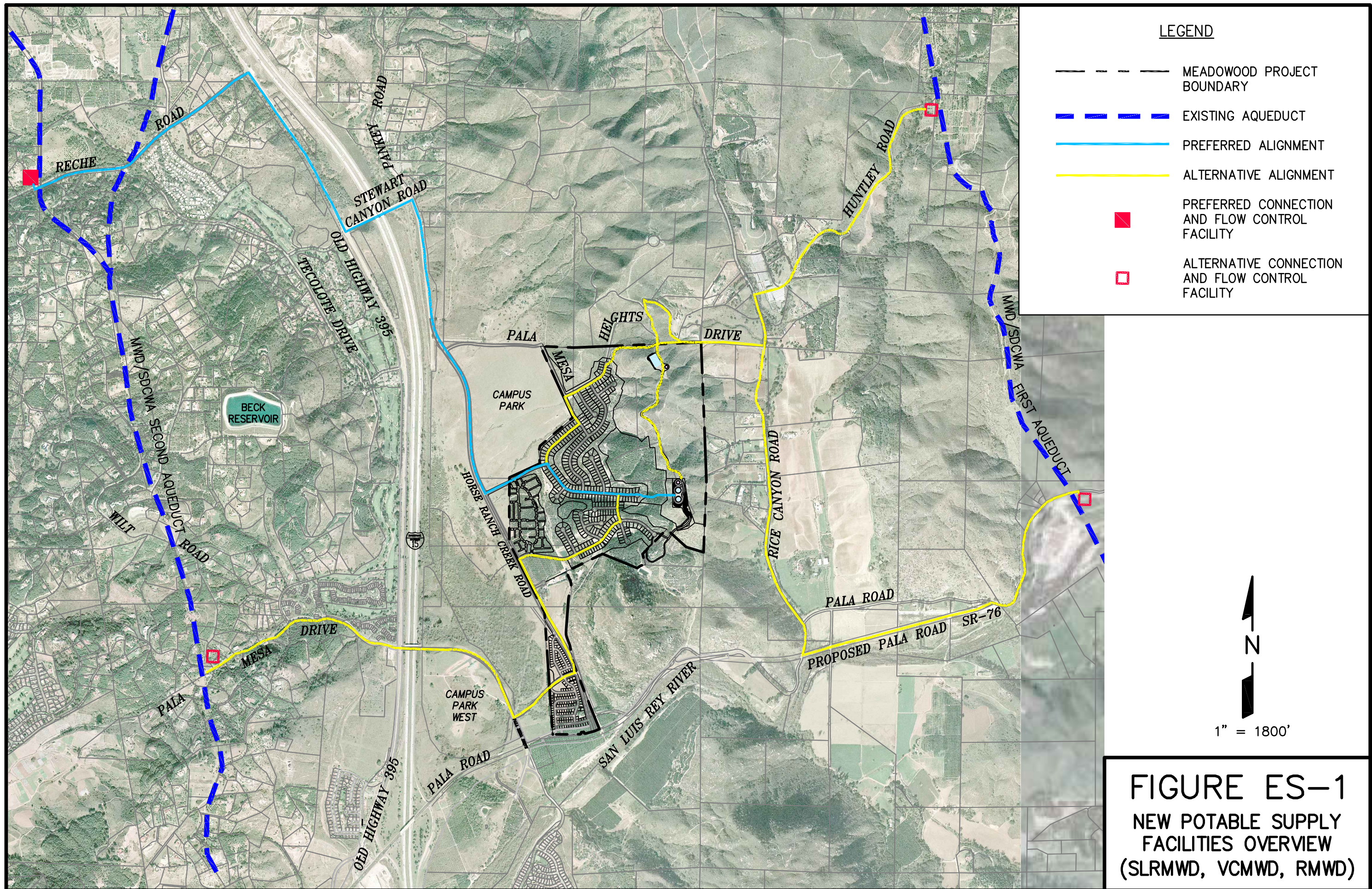
1" = 350'

**FIGURE 3-4**  
**RESERVOIR ACCESS ROAD**

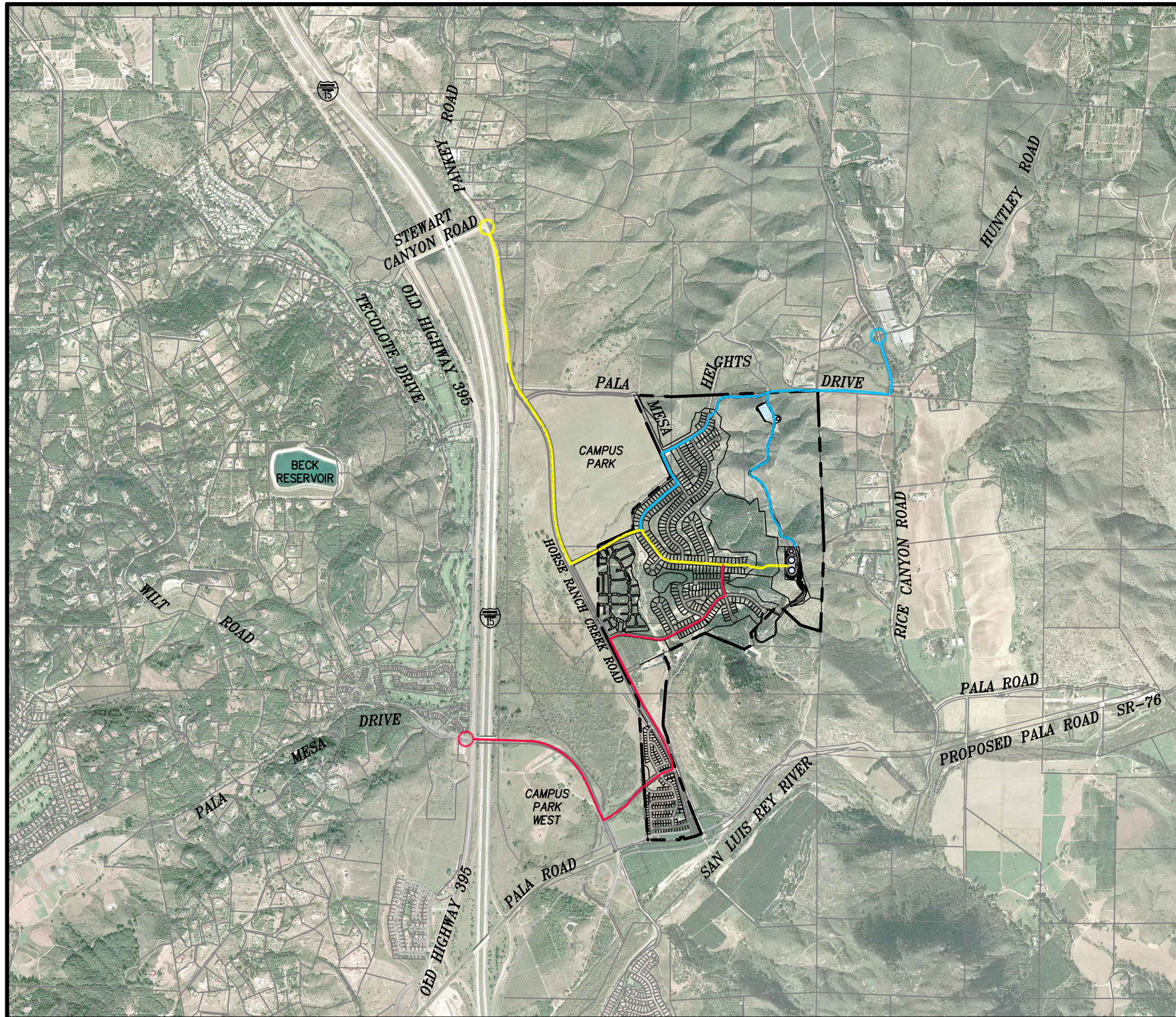










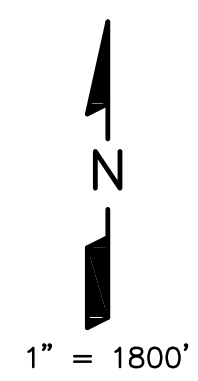


**LEGEND**

- — — — — MEADOWOOD PROJECT BOUNDARY
- OPTION 1 ALIGNMENT
- OPTION 2 ALIGNMENT
- OPTION 3 ALIGNMENT
- OPTION 1 CONNECTION TO EXISTING RMWD FACILITIES
- OPTION 2 CONNECTION TO EXISTING RMWD FACILITIES
- OPTION 3 CONNECTION TO EXISTING RMWD FACILITIES

THIS EXHIBIT SHOWS THE LOCATION OF THE WATER SUPPLY FACILITIES THAT WOULD BE CONSTRUCTED TO SERVE THE MEADOWOOD PROJECT FOR WATER SERVICE FROM THE RAINBOW MWD. THE MAJOR FACILITIES ARE:

- 1) TANKS: TWO POSSIBLE SITES AS SHOWN, OF WHICH ONE WILL BE SELECTED FOR CONSTRUCTION.
- 2) PIPELINES: THESE WILL CONNECT THE TANKS TO EXISTING RAINBOW MWD PIPELINES.



**FIGURE ES-2**  
**EXISTING POTABLE SUPPLY**  
**FACILITIES OVERVIEW**  
**(RMWD)**